

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
6 May 2005 (06.05.2005)

PCT

(10) International Publication Number
WO 2005/039568 A1

(51) International Patent Classification⁷: **A61K 31/4184**,
31/366, A61P 33/10, 33/14

(21) International Application Number:
PCT/NZ2004/000267

(22) International Filing Date: 26 October 2004 (26.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
529177 24 October 2003 (24.10.2003) NZ

(71) Applicant (for all designated States except US): **AGRE-
SEARCH LIMITED** [NZ/NZ]; Private Bag 3123, 5th
Floor Tower Block, Ruakura Research Centre, East Street,
Hamilton 2020 (NZ).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **LEATHWICK,
David, Malcolm** [NZ/NZ]; 44 Williams Road, RD 4,
Palmerston North 2450 (NZ). **MUNDAY, Rex** [NZ/NZ]; 2
McInnes Place, Hamilton 2001 (NZ).

(74) Agents: **PEARSON, Samuel, John** et al.; Level 12,
KPMG Centre, 85 Alexandra Street, Hamilton 2001 (NZ).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: MULTIPLE ACTIVE AGENTS SUCH AS ANTHELMINTICS SUSTAINED RELEASE DELIVERY

(57) Abstract: A method of treating animals characterised by the step of introducing to the animal a single delivery device containing two or more active agents, wherein the delivery device is configured to release an effective amount of active agents over a defined time period of 3-14 days.

WO 2005/039568 A1